IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No: 20063/10019

PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. 1.53

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Alexandria, VA 22313-1450						
Sir:				0.5 7.406		
Transr	nitted h	erewith for	filing is the patent application of	17548		
Inventors:		Jung et al		·		
Title:		FLASH MEMORY WITH REDUCED SOURCE RESISTANCE AND FABRICATION METHOD THEREOF				
i .	Туре	of Application				
•	\boxtimes	This is a n	ew application for a			
		⊠ uti	lity patent.			
2.	Applio	cation Papers Enclosed				
	1	Title Page				
	10	Pages of Specification (excluding Claims, Abstract, Sequence Listing & Drawings)				
	3	Pages of Claims				
	1	Page of Abstract				
	5	Sheets of l	Drawings (FIGS. 1A to 7D)			
		⊠ Fo	rmal			
		☐ Inf	Formal			

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on **December 30, 2003** in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. **EV 403728108 US**.

Charissa Wheeler

 \boxtimes Enclosed M Executed by (check all applicable boxes) \boxtimes Inventor(s) Legal representative of inventor(s) (37 CFR 1.42 or 1.43) Joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached. The petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 are enclosed. See Item 5D below for fee. \Box Not enclosed - the undersigned attorney or agent is authorized to file this application on behalf of the applicant(s). An executed declaration will follow. 4. **Small Entity Status** П Applicant claims small entity status. See 37 CFR 1.27. A small entity statement is(are) attached. 5. **Additional Papers Enclosed** Preliminary Amendment Information Disclosure Statement Declaration of Biological Deposit Computer readable copy of sequence listing containing nucleotide and/or amino acid sequence Microfiche computer program Associate Power of Attorney Verified translation of a non-English patent application An assignment of the invention Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i) \times Return receipt postcard

3.

Other

Declaration or Oath

6. Priority Applications Under 35 USC 119

Certified copies of applications from which priority under 35 USC 119 is claimed are listed below and

	are attached.
\square	will follow

COUNTRY	APPLICATION NO.	FILED
Korea	10-2002-0087357	December 30, 2002

7. Filing Fee Calculation (37 CFR 1.16)

A. Utility Application

			SMALL ENTITY		OTHER THAI	
,	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE
BASIC FEE				\$385.00		\$770.00
TOTAL	9 - 20	= 0	X 9=		X 18 =	\$0.00
INDEP.	4 - 3	= 1	X 43 =		X 86 =	\$86.00
First Presentation of Multiple Dependent Claim			+ 145 =		+ 290 =	
		Filing Fee:			OR	\$856.00

B.		Design Application (\$170.00/\$340.00)	Filing Fee:	\$0.00
C		Plant Application (\$265.00/\$530.00)	Filing Fee:	\$0.00
D.	Othe	r Fees		
		Recording Assignment		
		[Fee — \$40.00 per assignment]		\$0.00
		Petition fee for filing by other than all the inventor or person on behalf of the inventor where	s	
		inventor refused to sign or cannot be reached [Fee — \$130.00]		\$0.00
		Other		\$0.00

Total Fees Enclosed \$856.00

8. Method of Payment of Fees

\boxtimes	Enclosed check in the amount of:		
		Charge Deposit Account No. 50-2455 in the amount of: A copy of this Transmittal is enclosed.	\$0.00
		Not enclosed	

9. Deposit Account and Refund Authorization

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 50-2455. A copy of this Transmittal is enclosed.

Please refund any overpayment to Grossman & Flight LLC at the address below.

10. Correspondence Address

Respectfully submitted,

GROSSMAN & FLIGHT LLC 20 North Wacker Drive Suite 4220 Chicago, Illinois 60606-6357 (312) 580-1020 (312) 580-9696 (Telefacsimile)

By:

Mark G. Hanley

Registration No.: 44,736

December 30, 2003